

### Infrequently Used Skills Checklist Adult Airway Management

Adult Airway Management					
Paramed	Paramedics Name: Date:				
Provider	Provider Agency: Evaluator(s):				
Objective	e: Emphasize assessment-based interventions a	nd airway and adequacy of ventila	tion for adult patients		
and dem	onstrate the ability to proficiently perform the p	procedure(s).			
Equipme	nt: Appropriate PPE, adult intubation manikin, l	aryngoscope handles, adult laryng	oscope blades, adult		
ET tubes	, malleable stylet, bougie, 10ml syringe, tape or	tube holder, stethoscope, BVM, sı	uction device, ETCO2		
equipme	nt, and any other agency specific equipment.				
Performa	Performance Criteria: The paramedic will be required to adequately describe the indications for proper airway				
manager	nent. A check denotes satisfactory performance	. Documentation for any item not	receiving a check in		
the ratin	g column will be provided in the comments sect	ion.			
STEP	DESCRIPTION		Completed		
1	Dons appropriate PPE				
2	Verbalizes indications for adult oral intubation	:			
	<ul> <li>Cardiac arrest</li> </ul>				
	<ul> <li>Respiratory arrest or severe compromi</li> </ul>	se			
	<ul> <li>Sustained altered mental status with G</li> </ul>	CS ≤ 8			
	<ul> <li>Impending airway edema in the setting</li> </ul>	g of respiratory tract burn or			

anaphylaxis 3 States or demonstrates the following procedures: • If possible, pre-oxygenate with high flow O2 via BVM as appropriate Selects proper equipment for endotracheal intubation • Checks equipment, including suction device States or demonstrates use/need of Bougie for difficult airways 4 Places patient in sniffing position if no c-spine considerations are noted 5 Inserts the laryngoscope blade into the patient's mouth 6 Applies upward lifting motion with laryngoscope avoiding the teeth as a fulcrum. Visualizes glottic opening 7 Inserts ET tube from the right into the glottic opening (Intubation attempt should take ≤ 30 seconds) then Removes laryngoscope 8 Maintaining Control of ETT, Inflates cuff with sufficient volume of air and disconnects syringe 9 Confirms airway patency with physical assessment (chest rise, auscultation over the epigastrium and bilaterally over each lung), and appropriate ETCO2 monitoring methods based on available equipment 10 Properly secures ET tube using tape or tube holder Verbalizes continuous waveform capnography will be utilized throughout 11 transport 12 Reevaluates tube placement after each patient movement

Comments:		 	 	



### Infrequently Used Skills Checklist Adult Cardioversion

Paramedics Name:	Date:			
Provider Agency:	Evaluator(s):			
Chiestine Describe/recognize the indications for supply united conditions in an adult national and proficiently				

**Objective**: Describe/recognize the indications for synchronized cardioversion on an adult patient and proficiently perform the procedure.

**Equipment:** Appropriate PPE, adult defibrillation manikin, cardiac rhythm simulator, monitor/defibrillator, and adult defibrillation paddles with conductive medium or adult defibrillation electrodes, sedation medication (substitute) per PD# 8024 – Cardiac Dysrhythmias.

**Performance Criteria:** The paramedic will be required to adequately describe the indications for proper cardiac cardioversion.

A check denotes satisfactory performance. Documentation for any item not receiving a check in the rating column will be provided in the comments section.

2	will be provided in the comments section.	Commisted
STEP	DESCRIPTION	Completed
1	Dons appropriate PPE	
2	States the indication for Synchronized Cardioversion in an adult per PD# 8024-Cardiac Dysrhythmia	
3	Recognizes rhythm on the monitor requiring cardioversion	
4	Verbalizes consideration of pre-cardioversion sedation and draws up medication	
5	Correctly applies hands free defibrillation electrodes or conductive medium	
7	Ensures that 'SYNC' button on the monitor is selected and that the synchronization indicators are active on the QRS complex.	
8	Selects appropriate initial cardioversion dose- PD# 8024 Cardiac Dysrhythmias and charges defibrillator	
9	States "clear" and visually checks that other rescuers or family are clear of the patient	
10	Delivers cardioversion by holding down the shock button until the defibrillator discharges	
11	Re-assesses patient and properly identifies rhythm on the monitor	
12	Repeats steps 7-11 as needed for evaluation competency	

Comments:		



#### Infrequently Used Skills Checklist Childbirth

Paramed	amedics Name: Date:				
Provider	Agency: Ev	aluator(s):			
-	e: Describe the indications/complications for childbi	irth and demonstrate the	e ability to proficiently		
	the procedure.  nt: Appropriate PPE, OB manikin, OB kit (drapes, ch	ux, bulb suction, clamp,	scalpel).		
childbirth A check o	Performance Criteria: The paramedic will be required to adequately describe the indications/complications for childbirth and proficiently perform the procedure.  A check denotes satisfactory performance. Documentation for any item not receiving a check in the rating column will be provided in the comments section.  Completed				
STEP	DESCRIPTION				
1	Dons appropriate PPE				
2	Supplemental O2 as necessary to maintain SpO2 ≥	: 94%			
3	Determine and document history of OB patient as Childbirth	per PD# 8042-			
4	If delivery is not in progress, transport patient in le position (verbalize current condition of patient, ba abnormal delivery present such as prolapsed cord	by crowning or			
5	Verbalizes signs/symptoms/treatment for complic previa, placenta abruptio, prolapsed cord, limb pro immediate transport of patient(s) if complications	esentation). Verbalizes			
8	Has contents of OB kit readily available (bulb syrin scissors, scalpel, etc.)	ge, cord clamps,			
9	Follows procedures for head presentation, prolaps footing as outlined in PD# 8042 - Childbirth	sed cord, breech or			
10	Verbalizes APGAR at one minute and 5 minutes				
11	Verbalizes transport of patient(s)				

Comments:			



## Infrequently Used Skills Checklist DuoDote Injection Kit

Paramed	lics Name:	Date:			
Provider	Agency:	Evaluator(s):			
Objective	e: Describe the indications and review the steps	for DuoDote Injection	kits.		
	nt: Approved MARK I DuoDote Auto-Injector tra e – Treatment.	iners per PD# 8027 – S	Symptomatic Nerve Agent		
Injector a	ance Criteria: The paramedic will be required to administration. A check denotes satisfactory per the rating column will be provided in the comme	formance. Document			
STEP	DESCRIPTION		Completed		
1	Dons appropriate PPE. Make mention to make base contact prior to use.				
2	Obtain Auto Injector: Check for expiration, cloudiness, discoloration. States not to be used in children under forty (40) kg.				
3	Removes safety Cap from injector.				
4	Selects appropriate injection site.				
5	Pushes injector firmly against site.				
6	Holds injector firmly against site for a minimum	n of 10 seconds.			
7	Properly discards auto-injector.				
Comment	Comments:				



#### Infrequently Used Skills Checklist Epinephrine Dilution Skill

Paramedics Name:	Date:
Provider Agency:	Evaluator(s):

**Objective**: For personnel to maintain a level of proficiency for the dilution of Epinephrine 1:1000 when there is a shortage of Epinephrine 1:10,000 and Dopamine. Epinephrine has both Alpha- and Beta- adrenergic activity and may cause tachycardia in addition to vasoconstriction

**Precautions:** Epinephrine has both Alpha- and Beta- adrenergic activity and may cause tachycardia in addition to vasoconstriction Bedside dilution of medication, and incremental administration by aliquots carries significant risk of dosing errors. Precautions must be taken to verify dilution and dosing administration with each use.

**Performance Criteria:** Personnel will be required to adequately draw up the proper concentration of Epi 1:1000 to make a 1:10,000 solution of Epinephrine. Personnel will then demonstrate drawing up a 1:10,000 Epinephrine push dose in lieu of Dopamine.

A check denotes satisfactory performance. Documentation for any item not receiving a check in the rating column will be provided in the comments section.

STEP	DESCRIPTION	Completed
1	Dons appropriate PPE	
2	To obtain Epinephrine 1:10,000:	
	Draws up one (1) mg of epinephrine from an epinephrine 1:1000 ampule in a	
	10mL syringe.	
3	Adds nine (9) mL of normal saline from a vial or the IV line	
4	To obtain push dose epinephrine:	
	Mix 1 mL epinephrine 0.1mg/mL (1:10,000 IV formulation) with 9mL normal	
	saline in a 10mL syringe. Resulting concentration of epinephrine 0.01mg/ml	
	(10mcg/ml)	
5	Verbalize administration of concentration 0.5-2mL (5-20mcg) IV/IO every 2-5	
	minutes, titrate to SBP > 90mmHg	

Comments:	 		 



# Infrequently Used Skills Checklist External Jugular IV Cannulation

Paramed	lics Name:	Date:	
Provider	Agency:	Evaluator(s):	
Objective	e: Describe/recognize the indications for externations	al jugular IV cannulatio	n and proficiently perform the
procedu	e.		
Equipme	nt: Appropriate PPE, IV start kit, IV catheter, IV	set, and infusion fluid.	
Performa	ance Criteria: The paramedic will be required to	adequately describe/r	ecognize the indications for
	jugular IV cannulation on an adult patient and p		_
	denotes satisfactory performance. Documentat	• •	•
	will be provided in the comments section.	,	
COTATITITY	viii be provided in the comments section.		
STEP	DESCRIPTION		Completed
JILF	DESCRIPTION		Completed
1	Dons appropriate PPE.		
_			
	Varhalizas indications for automal jugular cons	vulation with near or	
2	Verbalizes indications for external jugular canr	iuiation with poor or	

1	Dons appropriate PPE.	
2	Verbalizes indications for external jugular cannulation with poor or no peripheral IV access.	
3	Select venipuncture site. Turn the patient's head to opposite side of access.	
4	Cleanses site appropriately.	
5	Occlude venous return by placing a finger on the external jugular just above the clavicle.	
6	Insert IV catheter with blood flow (toward patient's feet) at a 10°-30° angle with the bevel up, entering the vein midway between the angle of the jaw and the mid-clavicular line.	
7	Advance until you feel the catheter enter into the vein or see blood in the flashback chamber.	
8	Occlude blood flow at the catheter tip, remove the needle, and attach the primed IV administration set tubing to the catheter.	
10	Dispose of the needle in a sharps container.	
11	Open roller clamp and flush the line to ensure correct placement, then set clamp for appropriate drip rate.	
12	Secure IV tubing. Verbalize on-going assessment for infiltration.	

Comments:	
Comments.	



#### Infrequently Used Skills Checklist Hemorrhage Control

Paramedics Name: Date:			
Provider	Agency: Eva	aluator(s):	
Objective the proce	e: Describe the indications for hemorrhage control a edure.	nd demonstrate th	ne ability to proficiently perform
Equipme	ent: Approved tourniquet devices and/or hemostatic	agents if used as i	n PD# 8065 – Hemorrhage
application	ance Criteria: The paramedic will be required to ade on. A check denotes satisfactory performance. Doculumn will be provided in the comments section.	•	•
STEP	DESCRIPTION		Completed
1	Dons appropriate PPE.		
2	Verbalizes indications for hemorrhage control PD # Hemorrhage.	<sup>‡</sup> 8065 -	
3	Identifies uncontrolled bleeding and rapidly expose	es injury site.	
4	Applies direct pressure and pressure bandage to in	jury site.	
5	Verbalizes and selects and prepares approved tour and/ or hemostatic agents for application.	niquet device	
6	Applies approved tourniquet (Loosens strap and sli limb OR removes strap and applies over limb in two technique, apply 2-3" proximal to wound.	•	
7	Verbalizes that if patient has a non-approved and/o positioned tourniquet, to apply approved tourniquinappropriate tourniquet.		
8	Documents time of tourniquet application and presof distal pulse. Assess effectiveness of tourniquet	sence or absence	
9	Does patient meet SCEMSA TXA inclusion Criteria?		

Comments:		

Verbalizes inclusion and exclusion criteria.

Mixes 1 gram of TXA in 100ml D₅W or NS and infuses over 10 min.

10 11



### Infrequently Used Skills Checklist Intraosseous (IO) Infusion-Powered Devices

Paramedics Name:	Date:	
Provider Agency:	Evaluator(s):	

**Objective**: Describe the indications/contraindications for powered IO device utilization and demonstrate the ability to proficiently perform the procedure.

**Equipment:** Utilize equipment as outlined in PD# 8808 – Vascular Access, appropriate PPE, IO manikin, and sharps container.

**Performance Criteria:** The paramedic will be required to describe the indications/contraindications for utilization of the powered IO device on adult and pediatric patients as well as demonstrate the procedure on an IO mannequin. A check denotes satisfactory performance. Documentation for any item not receiving a check in the rating column will be provided in the comments section.

Tating column will be provided in the comments section.				
STEP	DESCRIPTION	Completed		
1	Dons appropriate PPE			
2	States indications and contraindications for IO infusion Indications:			
3	IO or attempted IO access in the target bone in past 48 hours  Selects proper/approved anatomical site for IO infusion as per PD# 8808 –  Vascular Access.			
4	Preps IO site using aseptic technique			
5	Primes IV extension set with saline for unresponsive patient or lidocaine 2% for conscious patient responsive to pain			
6	Properly inserts IO needle according to manufacturer specific instructions			
7	Removes stylet from catheter and disposes appropriately			
8	Attaches the primed IV extension set to IO catheter			
9	Attempt to confirm IO placement by aspirating a small amount of bone marrow			
10	Flushes IO needle with 10mL of normal saline to establish infusion or Lidocaine for patients responsive to pain. Pressure bag for continuous fluid			
11	Administer appropriate medication using syringe or pre-load as appropriate			
12	Dress site and secure tubing			

Comments:



### Infrequently Used Skills Checklist Needle Chest Decompression

Paramedics Name:	Date:
Provider Agency:	Evaluator(s):

**Objective**: Describe the indications/contraindications for needle decompression and demonstrate the ability to proficiently perform the procedure as per PD # 8015 – Trauma

**Equipment:** PPE, Stethoscope, Monitor, Alcohol, povidone iodine preps, syringe, 3.25" 14 gauge chest decompression needle, normal saline, portable sharps container, gauze/dressing, tape, waste bag

**Performance Criteria:** The paramedic will be required to describe the indications/contraindications for utilization of needle chest decompression. Assessment of airway, breathing and circulation.

A check denotes satisfactory performance. Documentation for any item not receiving a check in the rating column will be provided in the comments section.

Columni	column will be provided in the comments section.			
STEP	DESCRIPTION	Completed		
1	Dons appropriate PPE			
5	Confirm the indication for needle chest decompression: Signs and symptoms of tension pneumothorax with rapidly progressing respiratory distress unrelieved by less invasive measures  • Unilateral decreased breath sounds with history of chest trauma  • Severe respiratory distress and/or  • SBP less than 90 mmHg or loss of radial pulse due to shock OR  • Traumatic arrest with evidence of chest trauma or suspicion that			
-	a tension pneumothorax is contributed to the arrest			
6 7	Assemble equipment required for needle chest decompression  Prepare the insertion site using aseptic techniques			
8	Perform needle chest decompression:			
	<ul> <li>Advance the IV needle catheter set into the intercostal space while rapidly transitioning to ta 90° angle</li> <li>Listen for a rush of exiting air (may not hear this)</li> <li>Remove the needle and leave the catheter in place, properly dispose of the needle</li> <li>Secure catheter in place with tape</li> <li>Ensure the tension has been relieved and the patient's condition improves</li> </ul>			
9	Monitor/reevaluates patient and anticipates further treatment(s)			

Comments:



## Infrequently Used Skills Checklist Pediatric Airway Management

Paramed	lics Name:	Date:	
Provider Agency:		Evaluator(s):	
	e: Demonstrate pediatric airway management s		
	nt: Equipment for airway obstructions, BVM, O		ove
	aglottic airway equipment (iGel) for patients ≥2		
	ance Criteria: The paramedic will be required to	•	
	ay management in pediatric patients, as well as	•	
	denotes satisfactory performance. Documentat	ion for any item not receiving a check in th	ne rating
column v	vill be provided in the comments section.		
CTED	DESCRIPTION		6
STEP	DESCRIPTION		Completed
1	States indications for BLS/ALS airway manager	nent	
_		when BVM airway management fails to	
	provide adequate ventilation or O2 OI	. •	
	·	gement and/or supraglottic intubation	
	,	or O2 ONLY for children ≥ 8 years of age	
	unless age unknown and then only chi	,	
	length on Handtevy or Broselow lengt		
2	States and/or demonstrates the use of approp		
3	Demonstrates BLS airway management skills:		
	<ul> <li>Proper positioning with jaw thrust or</li> </ul>	head tilt/chin lift	
	<ul> <li>Use of OPA/NPA when appropriate</li> </ul>		
	<ul> <li>States and/or demonstrates appropria</li> </ul>	ate ventilation rates	
4	States the four steps to achieve optimal bag-va	alve mask (BVM)	
	ventilation per PD # 8837 – Pediatric Airway M		
5	States and/or demonstrates when ALS airway	-	
	age is required to maintain adequate ventilation	on and/ or	
	oxygenation.		
6	Confirms correct placement of advanced airwa	ay:	
	<ul> <li>Bilateral chest movement</li> </ul>		
	<ul> <li>Equal bilateral breath sounds</li> </ul>		

Comments:		

Absence of epigastric sounds

waveform

(DOPE Pneumonic).

7

Colorimetric CO2 detector or continuous end-tidal CO2

Verbalizes potential complications and actions if patient continues to deteriorate per PD # 8837 - Pediatric Airway Management

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Comments:

### Infrequently Used Skills Checklist Transcutaneous Cardiac Pacing (TCP)

Paramedics Name:	Date:
Provider Agency:	Evaluator(s):

**Objective**: Describe the indications for transcutaneous cardiac pacing and demonstrate the ability to proficiently perform the procedure.

**Equipment:** Utilize equipment as outlined in PD# 8810. A cardiac monitor with pacing capabilities and cardiac rhythm simulator.

**Performance Criteria:** The paramedic will be required to adequately describe the indications for transcutaneous cardiac pacing and proficiently perform the procedure. A check denotes satisfactory performance.

Documentation for any item not receiving a check in the rating column will be provided in the comments section.

Documen	ocumentation for any item not receiving a check in the rating column will be provided in the comments section.			
STEP	DESCRIPTION	Completed		
1	States indications for TCP:			
	<ul> <li>Symptomatic bradycardia in adults with heart rate &lt; 50 bpm</li> </ul>			
	<ul> <li>Systolic B/P &lt; 90 mmHg</li> </ul>			
	<ul> <li>Decreased sensorium</li> </ul>			
	<ul> <li>Diaphoresis</li> </ul>			
	Chest pain			
	<ul> <li>Capillary refill &gt; 2 seconds</li> </ul>			
	<ul> <li>Cool extremities</li> </ul>			
	• Cyanosis			
2	States or demonstrates the use of appropriate PPE			
3	Properly prepares and checks equipment and explains the procedure to patient and/or family			
4	Verbalizes consideration of sedation-Midazolam as outlined in PD#			
	8024 – Cardiac Dysrhythmias & PD# 9014 – Pediatric Cardiac			
	Dysrhythmias			
5	Obtain 12-Lead EKG if possible along with baseline vitals			
7	Assembles equipment as specified in PD# 8810			
8	Follows the procedure steps as outlined in PD# 8810			
9	Describes confirmation of pacing capture. (Recognizes electrical			
	capture on the EKG by assessing for pacer spikes followed by			
	ventricular contraction, and recognizes mechanical capture by			
	assessing for pulses, increased BP, improved skin signs and/ or			
	improved level of consciousness)			
10	Once pacing is initiated (mechanical capture), properly adjusts rate			
	based on patients clinical response			
11	Monitors/reevaluates patient and anticipate further therapy			